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09/653,169	09/01/2000	Hiroshi Sakamoto	381AS/49210	5473
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CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300			EXAMINER	
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Washington, DC 20044-4300			ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.



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Commissioner for Patents

Attached is a signed copy of a Supplemental IDS (paper 20) filed 1-31-2003.

ATTACHMENT: PAPER 20